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## CERTIFICATE OF MAILING UNDER 37 CFR 1.8

1647 H

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By: Lewis I Kraider

Reg. No. 38522

Date: 7-20-05

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Bell, et al.

Atty. Ref.:

18003

Appl. No.:

09/664,444

Art Unit:

1645

Filed:

September 18, 2000

Examiner:

R. Zeman

Conf. No.:

4773

Customer No.:

31976

For:

ONCOLYTIC VIRUS

\* \* \* \* \* \* \*

July 20, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Claims 1-2 and 6-9 of copending U.S. Application No. 10/717,101 have been provisionally rejected for alleged obviousness-type double patenting over claim 35 of the subject patent application in view of Weber et al. (Crit. Rev. Eukaryot Gene Expr. 2000, vol. 10, No. 3-4, pp.281-302) and Rummel et al. (J. Hematotherapy 1994, Vol. 3, pp. 213-218). A form PTO-1449, a copy of the '101 application as published (Pub. No. US 2004/0109878), as well as the Weber et al. and Rummel et al. publications, are enclosed herewith.

İnventor(s): Atkins, et al. Application No.: 09/664,444

Page 2

A fee sheet to cover the fee set forth in 37 CFR 1.17(p) is enclosed. If any additional fee is required, the Commissioner is hereby authorized to charge the amount of such fee to Deposit Account No. 50-1677.

Respectfully submitted,

Lewis J. Kreisler Reg. No. 38522

Attorney for Applicant(s)

930 Clopper Road Gaithersburg, MD 20878

Phone: (240) 631-2500 x3276 Facsimile: (240) 683-3794

**Enclosures** 

PTO/SB/17 (10-04v2)

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Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known					
Application Number	09/664,444				
Filing Date	September 18, 2000				
First Named Inventor	John C. Bell				
Examiner Name	R. Zeman				
Art Unit	1645				
Attorney Docket No.	18003				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
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1004 790	2004 395	Reissue filing fee		1403	300	2403	150	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	-
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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449A/PTO

## **INFORMATION DISCLOSURE** STATEMENT BY APPLICANT

(use as many sheets as necessary)

of 2 Sheet 1

Complete if Known				
Application Number	09/664,444			
Filing Date	September 18, 2000			
First Named Inventor	John C. Bell			
Art Unit	1645	_		
Examiner Name	Robert A. Zeman			
Attorney Docket Number	18003			

	U.S. PATENT DOCUMENTS					
Examiner Initials		Document Number Number - Kind Code <sup>2</sup> (if known	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English Designer. To restriction is the object. English language Translation is attached.

PTO/SB/08B (08-03)

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Complete if Known			
Application Number	09/664,444		
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First Named Inventor	John C. Bell		
Art Unit	1645		
Examiner Name	R. Zeman		
Attorney Docket Number	18003		
	Filing Date First Named Inventor Art Unit Examiner Name		

	DOCUMENTS	
Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	Weber, et al., "Mechanisms of Tumor Metastasis to Bone", Critical Reviews in Eukaryotic Gene Expression, 2000, Vol.10, No. 3-4, pages 281-302.	
	Rummel, et al., "Future Paradigm of Autologous Bone Marrow Transplantation: Tumor Purging and Ex Vivo Production of Normal Stem and Progenitor Cells", Journal of Hematotherapy,1994, Vol. 3, pages 213-218.	
	Cite No.1	No. the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.  Weber, et al., "Mechanisms of Tumor Metastasis to Bone", Critical Reviews in Eukaryotic Gene Expression, 2000, Vol.10, No. 3-4, pages 281-302.  Rummel, et al., "Future Paradigm of Autologous Bone Marrow Transplantation: Tumor Purging and Ex Vivo

Examiner	Date	
Signature	 Considered	

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Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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